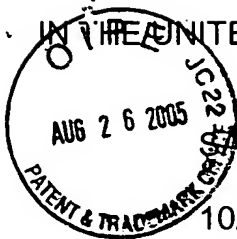


1007 Rec'd PCT/PTO 26 AUG 2005
PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT TRANSMITTAL FORM



Applicant(s): STALOMA et al.

Serial No.: 10/529,043

Filed: March 24, 2005

For: TWO COLOR (TWO-PHOTON) EXCITATION WITH FOCUSED
EXCITATION BEAMS AND A RAMAN SHIFTER

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Customer No.: 27623 Attorney Docket No.: 0002200USU/2280

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

We are enclosing:

1. Information Disclosure Statement with copies of references;
2. PTO Form 1449;
3. Transmittal letter in duplicate; and
4. Postcard.

Please charge any additional fees or credit any such fees, if necessary to Deposit Account No. 01-0467 in the name of Ohlandt, Greeley, Ruggiero & Perle. A duplicate copy of this sheet is attached.

Respectfully submitted,

Date: August 24, 2005

Charles N.J. Ruggiero
Reg. No. 28,468
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, Connecticut 06901-2682
(203) 327-4500

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, , ON August 24, 2005.

Michelle M Bombino
NAME

SIGNATURE

8/24/05
DATE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): SALOMA et al.
Serial No.: 10/529,043
Filed: March 24, 2005
For: TWO COLOR (TWO-PHOTON) EXCITATION WITH
FOCUSED EXCITATION BEAMS AND A RAMAN SHIFTER
Art Unit: Not Yet Assigned
Examiner: Not Yet Assigned
Confirmation No.: Not Yet Assigned
Customer No.: 27623

Attorney Docket No.: 0002200USU/2280

Date: August 24, 2005

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with applicant's duty of disclosure under 37 C.F.R. §1.56, we are enclosing form PTO-1449 listing information that may be material to the patentability of this application.

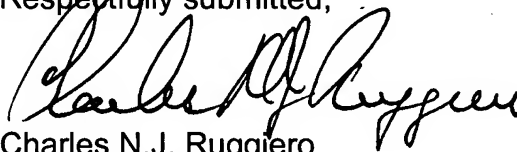
We are also enclosing copies of the non-US references listed on the attached PTO-1449.

It should be understood that attention has been called to the citations that have been deemed to be pertinent to the claimed present invention. In concluding what was pertinent, the criteria employed was considered most appropriate in light of the invention shown in the present application. However, the Examiner or others may deem some other criteria to be just as appropriate or more appropriate. Therefore, the Examiner is respectfully urged to review the listed citations and to make the usual careful independent search for other prior art that may be pertinent.

Since this Information Disclosure Statement is being filed prior to the issuance of the first Office Action based on the merits, no petition or fee is required.

Applicant respectfully requests favorable consideration and that this application be passed to allowance.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Charles N.J. Ruggiero", is written over the typed name.

Charles N.J. Ruggiero

Reg. No. 28,468

Attorney for Applicant(s)

Ohlandt, Greeley, Ruggiero & Perle, L.L.P.

One Landmark Square, 10th Floor

Stamford, CT 06901-2682

(203) 327-4500

FORM PTO-1449

Docket Number (Optional)

Application Number

0002200USU/2280

10/529,043

Applicant

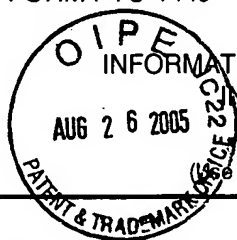
SALOMA et al.

Filing Date

March 24, 2005

Group Art Unit

Not Yet Assigned



(Use several sheets if necessary)

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5192980	3/9/93	Dixon et al.	356	326	
	5887009	3/23/99	Mandella et al.	372	6	
	5891738	4/6/99	Soini et al.	436	501	
	5995281	11/30/99	Simon et al.	359	368	
	20020109841	8/15/02	Gould et al.	356	318	
	6448088	9/10/02	Levine et al.	436	164	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	Notification of Transmittal of the International Search Report dated 17 March 2003, Application No. PCT/ PH 02/00018
	Dyer et al. "Laser-induced fluorescence measurement of oxygen atoms above a catalytic combustor surface" January 29, 1990. No. 1, pp 111-118. Applied Optics.
	Fletcher, D.G. "Two-photon excitation of atomic oxygen using a Raman-shifted ArF-excimer Laser" January 1995, No. 1. pp 61-65. Applied Physics B: Lasers and Optics.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

CUSTOMER NO.: 27623

Sheet 2 of 2

FORM PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

0002200USU/2280

Application Number

10/529,043

Applicant

SALOMA et al

Filing Date

March 24, 2005

Group Art Unit

Not Yet Assigned

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	Muraoka et al. "Diagnostics for the spatial distribution of Hydrogen atoms around the divertor Region" May 23, 1994, pp 563-566. Journal of nuclear materials.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.